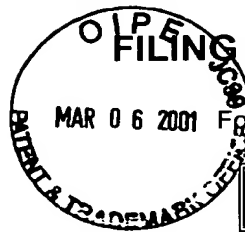


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



## FILING COMPLETION UNDER RULE 53(f)

( NOT PCT Applications)  
Design, Provisional, or Utility ApplicationsPATENT  
APPLICATIONCOMPLETION Under  
Rule 53(f)In re PATENT APPLICATION of  
Inventor(s): Gunter Schmidt et al.

Attn: Application Division

Appln. No.: 09 743,745  
Series Code ↑ Serial No. ↑Atty.Dkt. P 0276612 201292/CMH/DG  
M# Client Ref

Filed: January 16, 2001

Title: Silicon-Containing Linkers for Nucleic Acid Mass Markers

Hon. Commissioner of Patents  
Washington, DC 20231

Date: March 6, 2001

Sir:

The following completes the filing under Rule 53(f) of the above-identified patent application:

1. **Notice to File Missing Parts** ☒ copy attached ☐ not yet received
2. ☒ Signed Declaration attached. ☒ Original ☐ Facsimile/Copy

(Always "X" box 2 if filing signed Declaration and

"X" box 2A only if top box of the Declaration is X'd and file application copy, or"X" box 2B only if none of the top three boxes of the Declaration is X'd.)

- 2A. ☐ Attached: Original signed Declaration with attached specification (including claim(s)) which is a copy of specification and claim(s) originally filed to secure the above filing date.
- 2B. ☒ The original application as filed in the PTO on the above filing date is the application which each inventor executed by signing the attached Rule 63 Declaration.
3. ☐ Specification originally filed in non-English language; hence verified translation attached of:
- a. ☐ Abstract
- b. #  pages of Specification (only spec. & claims)
- c. ☐ Drawing(s)  No of Sheets
- ☐ Fig(s).

- 4.
- ☐
- Letter filing
- formal
- drawing attached.

- 5.
- ☐
- Attached is an assignment and cover sheet.
- Please return the recorded assignment
- to the undersigned.

- 6.
- DOMESTIC/INTERNATIONAL
- priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1) PCT/GB99/02247	13 July 1999	(2)	
(3)		(4)	
(5)		(6)	

- 7.
- FOREIGN
- priority is claimed under 35 USC 119(a)-(d)/365(b) based on filing in
- Great Britain

Application No.	Filing Date	Application No.	Filing Date
(1) 9815164.0	13 July 1998	(2)	
(3)		(4)	
(5)		(6)	

Completion Under Rule 53(b)

9. \_\_\_\_\_ (No.) Certified copy (copies): ☐ attached; ☐ previously filed (date) \_\_\_\_\_  
in U.S. Application No. \_\_\_\_\_ / \_\_\_\_\_ filed on \_\_\_\_\_
10. Small Entity Status ☐ is Not claimed ☒ is claimed (file PAT-256 if this is the first claim of Small Entity Status)
11. ☐ Attached:
12. ☐ Preliminary Amendment:

**THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED**

				Large/Small Entity		F e Code	
13. Basic Filing Fee . . . . . Design Application				\$320/\$160		106/26	
Not Design Application				\$710/\$355	+0	101/201	
14. Total Effective Claims		minus 20 =		x \$18/\$9	+0	103/203	
15. Independent Claims		minus 3 =		x \$80/\$40	+0	102/202	
16. If <u>any proper</u> multiple dependent claim (ignore improper) is present, (Leave this line blank if this is a <u>reissue</u> application)				\$270/\$135	+0	104/204	
17. Surcharge for filing Declaration/filing fee late				\$130/\$65	+65	105/205	
18.				FILING FEE ENCLOSED =	\$65		
19. <u>Original due date:</u>							
20. <b>Petition is hereby made</b> to extend the <u>original</u> due date to				(1 mo)	\$110/\$55 =	+0	115/215
cover the date this response is filed for which the requisite fee				(2mos)	\$390/\$195 =		116/216
is attached _____				(3mos)	\$890/\$445 =		117/217
				(4mos)	\$1390/\$695 =		118/218
21. If "non-English" box 3 is X'd, add Rule 17(k) processing fee . . . . .				\$130	+0	139	
22. If "assignment" box 5 is X'd, add recording fee. . . . .				\$40	+0	581	
23. Petition Fee for				\$130	+0		
24.				TOTAL FEE ENCLOSED =	\$65		

Our Deposit Account No. 03-3975

Our Order No. 068800

0276612

C#

M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This **CHARGE STATEMENT** does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

03/08/2001 MNGUYEN 00000069 09743745

01 FC:254

65.00 OP

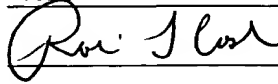
**Pillsbury Winthrop LLP**  
Intellectual Property Group

1100 New York Avenue, NW  
Ninth Floor  
Washington, DC 20005-3918  
Tel: (202) 861-3000  
Atty/Sec: RLT/kmh

By Atty: Robin L. Teskin

Reg. No. 35,030

Sig:



Fax: (202) 822-0944

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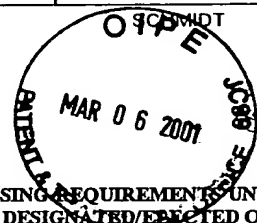
**NOTE: File in duplicate with PTO receipt (PAT-103A) and attachments**



UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
Address: ASSISTANT COMMISSIONER FOR PATENTS  
Box PCT  
Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
09/743745		G PM0276612

PILLSBURY WINTHROP  
NINTH FLOOR  
1100 NEW YORK AVENUE NW  
WASHINGTON, DC 20005 3918



INTERNATIONAL APPLICATION NO.	
PCT/GB99/02247	
I.A. FILING DATE	PRIORITY DATE
13 JUL 12 11 98	
DATE MAILED: 06 FEB 2001	

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/DETECTED OFFICE (DO/EO/US)

1. The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as:

- ☐ a Designated Office (37 CFR 1.494),  
☒ an Elected Office (37 CFR 1.495):

☒ U.S. Basic National Fee.

☒ Copy of the international application in:

- ☐ a non-English language.  
☒ English.

☐ Translation of the international application into English.

☐ Oath or Declaration of inventor(s) for DO/EO/US.

☐ Copy of Article 19 amendments.

☐ Translation of Article 19 amendments into English.

☐ The International Preliminary Examination Report in English and its Annexes, if any.

☒ Translation of Annexes to the International Preliminary Examination Report into English.

☐ Preliminary amendment(s) filed \_\_\_\_\_ and \_\_\_\_\_.

☒ Information Disclosure Statement(s) filed JAN 16 2001 and \_\_\_\_\_.

☐ Assignment document.

☐ Power of Attorney and/or Change of Address.

☐ Substitute specification filed \_\_\_\_\_.

☐ Verified Statement Claiming Small Entity Status.

☒ Priority Document.

☒ Copy of the International Search Report ☒ and copies of the references cited therein.

☐ Other:

2. The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

☐ a. Translation of the application into English. Note a processing fee will be required if submitted later than the appropriate 20 or 30 months from the priority date.

☐ The current translation is defective for the reasons indicated on the attached Notice of Defective Translation.

☐ b. Processing fee for providing the translation of the application and/or the Annexes later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(f)).

☒ c. Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the international application number and international filing date.

☐ The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) for the reasons indicated on the attached PCT/DO/EO/917.

☒ d. Surcharge for providing the oath or declaration later than the appropriate 20 or 30 months from the priority date (37 CFR 1.492(e)).

3. Additional claim fees of \$18 \_\_\_\_\_ as a ☒ large entity ☐ small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due. See attached PTO-875.

**ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST BE SUBMITTED WITHIN ONE MONTH FROM THE DATE OF THIS NOTICE OR BY ☐ 21 OR ☒ 31 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

4. Translation of the Annexes **MUST** be submitted no later than the time period set above or the annexes will be cancelled. Note processing fee will be required if submitted later than 30 months from the priority date.

5. ☐ The Article 19 amendments are cancelled since a translation was not provided by the appropriate 20 (37 CFR 1.494(d)) or 30 (37 CFR 1.495(d)) months from the priority date.

Applicant is reminded that any communication to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above. (37 CFR 1.5)

**A copy of this notice *MUST* be returned with this response.**

Enclosed:

☐ PCT/DO/EO/917

☐ Notice of Defective Translation

☐ PTO-875

FORM PCT/DO/EO/905 (December 1997)

John L. Anderson

Telephone: 703-308-9116